

**Work Order ID 106432**

Friday, August 30, 2013 10:31:35 AM

**\*106432\***

Page 1

Item ID: D412-702-123B

Accept

**\*N900040100\***Setup Start **\*NS1\***

Revision ID:

Stop **\*NS2\***

Item Name: Harness Assembly

Start Date: 8/30/2013 Start Qty: 1.00

**\*1\***

Cust Item ID:

Required Date: 8/30/2013 Req'd Qty: 1.00

**\*1\***

Customer:

Reference:

Approvals:

Process Plan: *MF*Date: *13-8-30*

Tooling:

Date:

Run Start **\*NR1\***

QC:

Date:

SPC (Y/N):

Date:

Stop **\*NR2\***Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run HoursTool ID Tool # Plan  
Code Accept Reject Reject Insp.  
Qty Qty Number Stamp

Draw Nbr

Revision Nbr

DSI 9469

A

0.00

50

**\*50\***

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPP D412-702-123B / DSI 9469  
CHG001*N/A*

100

Pick Kit

0.00

**\*100\***

Packaging

Memo

0.00

Packaging

*1X**EB 3/09/03*

110

0.00

**\*110\***

Small Fab

Memo

0.00

Small Fab

Assemble as per DSI9469

*1X**EB 3/09/03*



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Item ID: D412-702-123B

Accept

**\*N900040100\***Setup Start **\*NS1\***

Revision ID:

Stop **\*NS2\***

Item Name: Harness Assembly

Start Date: 8/30/2013 Start Qty: 1.00

**\*1\***

Cust Item ID:

Required Date: 8/30/2013 Req'd Qty: 1.00

**\*1\***

Customer:

Reference:

Approvals: Process Plan:

Date:

Tooling:

Date:

Run Start **\*NR1\***

QC:

Date:

SPC (Y/N):

Date:

Stop **\*NR2\***Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run HoursTool ID Tool # Plan  
Code Accept Reject Reject Insp.  
Qty Qty Number Stamp

120

QC5- Inspect part completeness to step on W/O

0.00

**\*120\***

QC

Memo

0.00

Quality Control

B-9-3

130

0.00

**\*130\***

Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPP D412-702-123B / DSI 9469

Location: \_\_\_\_\_

PPP rev: \_\_\_\_\_

1 2 13-9-3

140

QC21- Final Inspection - Work Order Release

0.00

**\*140\***

QC

Memo

0.00

Quality Control

13/9/3  
mf  
13-9-03



# Picklist Print

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Page 1

Work Order ID: 106432  
Parent Item: D412-702-123B  
Parent Item Name: Harness Assembly

Start Date: 8/30/2013

Required Date: 8/30/2013

Start Qty: 1.00

Required Qty: 1.00

## Comments:

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

D3570-4 Bracket		Manufactured	No				Each	5.0000					
--------------------	--	--------------	----	--	--	--	------	--------	--	--	--	--	--

Location

Loc Qty

Loc Code

D3579-048 Shoulder Harness		Manufactured	No		89192		Each	0.0000					
MS24694-SS0 Screw		Purchased	No				Each	231.0000					

Location

Loc Qty

Loc Code

ST303

231

124670

26

125445

9

m126431

196

*AN960JD10L Washer		Purchased	No				Each	0.0000					
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4 M125807 (4X)

1 8/30/13

1 8/30/13

MF 13-8-30

4 8/30/13



# Picklist Print

Friday, August 30, 2013 10:31:34 AM

Page 2

Work Order ID: 106432  
Parent Item: D412-702-123B  
Parent Item Name: Harness Assembly

Start Date: 8/30/2013

Required Date: 8/30/2013

Start Qty: 1.00

Required Qty: 1.00

MS210421.3

Purchased

No

Each

6,843.0000

1

Nut

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
-----------------	----------------	-----------------

FP001	3	
-------	---	--

122141	3	
--------	---	--

GA	18	
----	----	--

122452	18	
--------	----	--

ST314	439	
-------	-----	--

111668	1	
--------	---	--

117885	32	
--------	----	--

119017	55	
--------	----	--

119075	138	
--------	-----	--

123265	43	
--------	----	--

M126036	170	
---------	-----	--

ST506	1383	
-------	------	--

123900	912	
--------	-----	--

124291	471	
--------	-----	--

ST510a	5000	
--------	------	--

M126275	1000	
---------	------	--

M126333	4000	
---------	------	--

MF 13-9-03

D3569-3

Manufactured

No

Each

10.0000

1

BELT DECAL

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
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ST245	10	
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64281	10	
-------	----	--

MF 13-9-03

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Shop Packet Print

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# DART SERVICE INSTRUCTION

TO AMEND IIN-D412-702-2 REV. A,  
AND ICA-D412-702 REV. 4 OR EARLIER APPROVED REVISIONS  
REF. TCCA STC: SH04-7  
REF. FAA STC: SR01997NY  
REF. EASA STC: EASA.IM.R.S.00710

The following harness substitutions are acceptable:




Old Harness P/N	Used On	New Harness P/N
D3579-045	D412-702-103B	D4088-041
	D412-702-109B	
	D412-702-117B	
D3579-046	D412-702-101B	D4088-041
	D412-702-105B	
	D412-702-107B	
	D412-702-115B	
D3579-047	D412-702-111B	D4088-043
	D412-702-113B	
	D412-702-121B	
D3579-048	D412-702-119B	D4088-043
	D412-702-123B	

CANADA  
DEPARTMENT OF TRANSPORT  
AIRCRAFT CERTIFICATION  
BRANCH  
DAO # 01-O-01

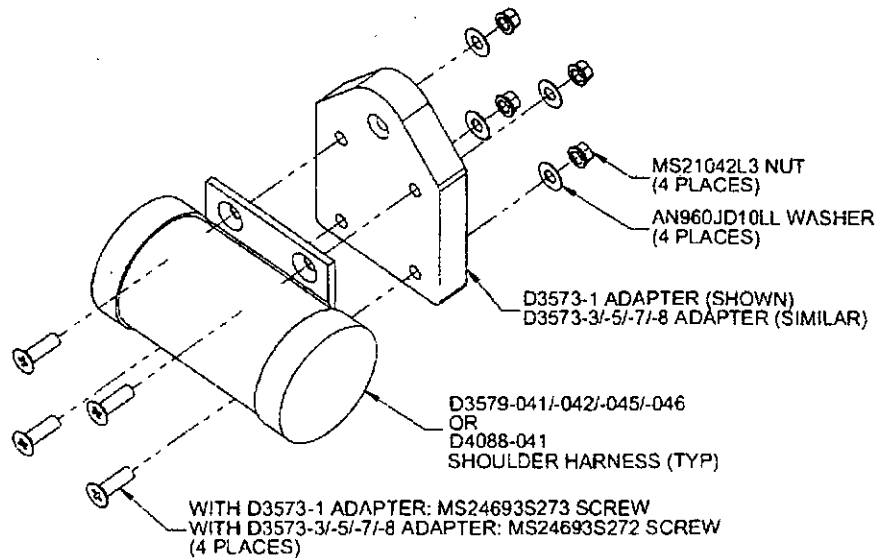
APPROVED

BY:   
D. SHEPHERD (DE # 02)

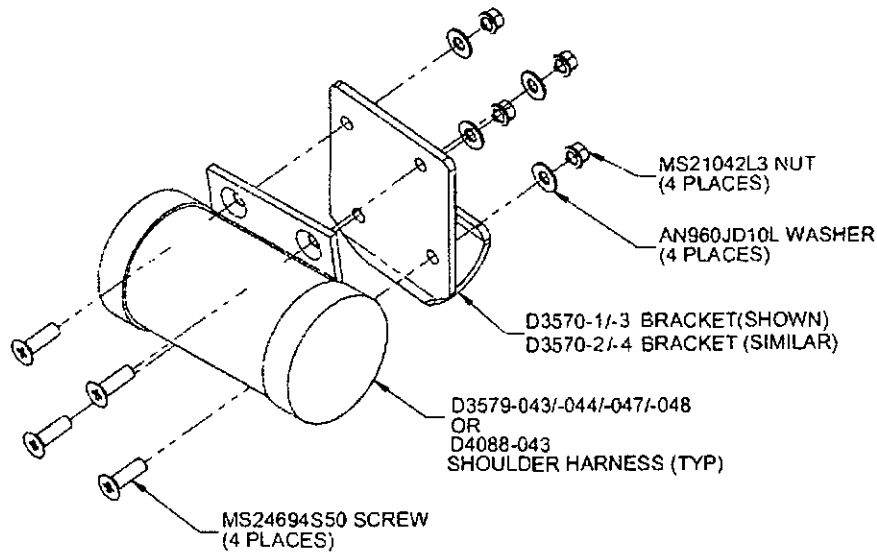
DATE: 11.04.15  
CERT. NO.: SH04-7  
ISSUE NO.: 3

A	NEW ISSUE	RF	11.04.15
REV.	DESCRIPTION	BY	DATE
DESIGN	DS	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED		DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9553	SHEET 1 OF 1
APPROVED		TITLE	SCALE
DE APPR.		HARNESS SUBSTITUTIONS	NTS
DATE	11.04.15	<small>COPYRIGHT © 2011 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL, AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	





**DETAIL 'K' D412-702-101A/-103A/-105A/-107A/-109A/-115A/-117A AND  
D412-702-101B/-103B/-105B/-107B/-109B/-115B/-117B OR -301/-303/-305/-  
307/-309/-315/-317 HARNESS ASSEMBLIES**



**DETAIL 'L' D412-702-111A/-111B/-113A/-113B OR -311/-313/-321/-323 HARNESS ASSEMBLIES**

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**25-00-00**

